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N. Kenneth Burraston

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**FACSIMILE TRANSMISSION SHEET**

DATE: October 10, 2005

BILLING #: 12439.176

TO: Commissioner for Patents

FAX #: (571) 273-8300

FROM: N. Kenneth Burraston

7 NUMBER OF PAGES INCLUDING COVER SHEET

COMMENTS: Transmitted herewith is an Information Disclosure Statement and Credit Card  
Payment form for:

App. No.: 10/715,683

Confirmation No.: 7298

Applicant: Mathieu et al.

Filed: November 17, 2003

TC/A.U.: 2839

Examiner: Neil Abrams

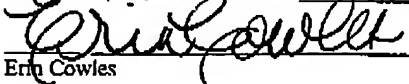
Docket No.: P75D1-US

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Erin Cowles

Ref No.: 12439-176

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OCT 10 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/715,683  
Applicant : Mathicu et al.  
Filed : November 17, 2003  
TC/A.U. : 7298  
Examiner : Neil Abrams

Confirmation No. 7298

Docket No. : P75D1-US (12439.176)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

10/11/2005 TL0111 00000034 10715683

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**INFORMATION DISCLOSURE STATEMENT**

To Whom It May Concern:

Listed on an attached Form PTO/SB/08A is information known to applicant(s). Applicants ask that the attached Form PTO/SB/08A be initialed and returned in accordance with MPEP §609. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56.

**COMMONLY OWNED, RELATED U.S. PATENTS AND APPLICATIONS**

Applicants note that citation numbers 1, 2, 9, 13, 15, 16, 18-20, and 23-27 in the attached listing are U.S. patents or applications that are commonly owned with the above-identified patent application and may contain subject matter that is related to the subject matter of the above-identified patent application. The Examiner's attention is therefore directed to the prosecution history of the foregoing related U.S. patent(s) and patent application(s) and prior art cited in these patent(s) and patent application(s); Applicants assume the Examiner has access to all of the prosecution history, including the cited prior art, of these patents(s) and patent application(s), but Applicants will provide copies of all or any part of the prosecution history of or prior art from any of these patent(s) or patent application(s) upon request.

Appl. no. 10/715,683  
IDS dated October 7, 2005

- ☐ This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):
- ☐ It is being filed within 3 months of the application filing date (other than the filing date of a continued prosecution application under §1.53(d)); or
  - ☐ It is being filed within 3 months of entry of a national stage; or
  - ☐ It is being filed before the mail date of the first Office Action on the merits; or
  - ☐ It is being filed before the mail date of the first Office Action after the filing of a request for continued examination under §1.114.
- ☒ 37 C.F.R. §1.97(c). If this statement is being filed three months after the filing date of a national application or entry of the national stage in an international application and the mailing date of a first Office action on the merits but before the mailing date of the earlier of a final office action, a notice of allowance, or an action that otherwise closes prosecution in the application, then:
- ☐ a statement as specified in §1.97(e) is provided below; or
  - ☒ a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☐ 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113, a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, but before payment of the issue fee, then:
- a statement as specified in §1.97(e) is provided below; and
  - a fee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

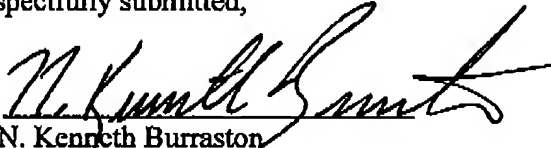
Appl. no. 10/715,683  
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*Fee:*

- ☐ No fee is due.
- ☐ A check that includes \$ for the above-identified fee(s) is enclosed.
- ☒ A credit card payment form providing \$180.00 for the above-identified fee(s) is enclosed.
- ☐ This statement is filed as one part of a multi-part submission. The fee for the complete submission was included in an electronically filed submission on \_\_. Applicants request the foregoing fee be accepted for this statement. (See OG Notice dated 17 September 2002.)

Respectfully submitted,

Date: October 7, 2005

By   
N. Kenneth Burraston  
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Appl. no. 10/715,683  
IDS dated October 7, 2005

Modified Form PTO/SB/08A

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<i>Complete If Known</i>			
		Application Number	10/715,683		
		Filing Date	November 17, 2003		
		First Named Inventor	Gaetan L. Mathieu et al.		
		Group Art Unit	7298		
		Examiner Name	Neil Abrams		
Sheet	1	of	2	Attorney Docket No.	P75D1-US (12439.176)

U.S. PUBLISHED PATENT DOCUMENTS							
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant	Publ/Issue Date	Related <sup>#</sup>	Copy Enclosed
		Number	Kind Code <sup>2</sup>				
	1.	2001/0012704	A1	Eldridge	08/09/2001	x	No <sup>***</sup>
	2.	2004/0038560	A1	Mathieu et al.	02/26/2004	x	No <sup>***</sup>
	3.	3,781,683		Freed	12/25/1973		No <sup>***</sup>
	4.	3,849,872		Hubacher	11/26/1974		No <sup>***</sup>
	5.	4,418,857		Ainslie et al.	12/06/1983		No <sup>***</sup>
	6.	4,553,192		Babuka et al.	11/12/1985		No <sup>***</sup>
	7.	5,307,311		Sliwa, Jr.	04/26/1994		No <sup>***</sup>
	8.	5,442,282		Rostoker et al.	08/15/1995		No <sup>***</sup>
	9.	5,476,211		Khandros	12/19/1995	x	No <sup>***</sup>
	10.	5,506,499		Puar	04/09/1996		No <sup>***</sup>
	11.	5,613,861		Smith et al.	03/25/1997		No <sup>***</sup>
	12.	5,665,648		Little	09/09/1997		No <sup>***</sup>
	13.	5,772,451		Dozier, II et al.	06/30/1998	x	No <sup>***</sup>
	14.	5,810,609		Faraci et al.	09/22/1998		No <sup>***</sup>
	15.	5,829,128		Eldridge et al.	11/03/1998	x	No <sup>***</sup>
	16.	5,832,601		Eldridge et al.	11/10/1998	x	No <sup>***</sup>
	17.	5,848,685		Smith et al.	12/15/1998		No <sup>***</sup>
	18.	5,917,707		Khandros et al.	06/29/1999	x	No <sup>***</sup>
	19.	6,029,344		Khandros et al.	02/29/2000	x	No <sup>***</sup>
	20.	6,150,186		Chen et al.	11/21/2000	x	No <sup>***</sup>
	21.	6,183,267	B1	Marcus et al.	02/06/2001		No <sup>***</sup>
	22.	6,245,444	B1	Marcus et al.	06/12/2001		No <sup>***</sup>

Examiner Signature		Date Considered	
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

\*\* Reference cited in parent application US Serial No. 09/473,414, now US Patent No. 6,827,584 B2. 37 CFR § 1.98(d)

\*\*\* Pre-OQ Notice By Deputy Commissioner Stephen G. Kunin dated July 11, 2003 waiving the requirement to file copies of US patent publications in applications filed after June 30, 2003.

& Notice dated October 19, 2004 by Deputy Commissioner for Patent Examination Policy waiving requirement to file copies of pending US patent applications if the applications are stored in the USPTO's IFW system.

# Commonly owned US patent or application whose subject matter may be related to the subject matter of the instance patent application.

Appl. no. 10/715,683  
IDS dated October 7, 2005

Modified Form PTO/SB/08A

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<i>Complete If Known</i>	
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				Filing Date	November 17, 2003
				First Named Inventor	Gaetan L. Mathieu et al.
				Group Art Unit	7298
				Examiner Name	Neil Abrams
Sheet	2	of	2	Attorney Docket No.	P75D1-US (12439.176)

U.S. PUBLISHED PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant	Publ./Issue Date	Related <sup>#</sup>
		Number	Kind Code <sup>2</sup>			
	23.	6,442,831	B1	Khandros et al.	09/03/2002	x No <sup>***</sup>
	24.	6,482,013	B2	Eldridge et al.	11/19/2002	x No <sup>***</sup>
	25.	6,640,432	B1	Mathieu et al.	11/04/2003	x No <sup>***</sup>
	26.	6,827,584	B2	Mathieu et al.	12/07/2004	x No <sup>***</sup>

U.S. UNPUBLISHED PATENT APPLICATIONS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Serial No.	Name of Applicant	Filing Date	Related <sup>#</sup>	Copy Enclosed
	27.	09/547,561	Mathieu et al.	04/12/2000	x	No <sup>***</sup>

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant	Publ. Date	T <sup>4</sup>
		Office <sup>3</sup>	Number <sup>3</sup>	Kind Code <sup>2</sup>			
	28.	DE	3604021	A1	Nobuyoshi	08/1986	x No <sup>**</sup>
	29.	JP	4-240570		Inoue	08/1992	x No <sup>**</sup>
	30.	JP	9-213183		Takahashi	08/1997	x No <sup>**</sup>
	31.	WO	97/44676		Khandros et al.	11/1997	No <sup>**</sup>
	32.	WO	98/52224		Pedersen et al.	11/1998	No <sup>**</sup>

OTHER PRIOR ART – NONPATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
	33.	WEAST, "Handbook of Chemistry and Physics," pp. D-171 and D-172 (CRC Press).		

Examiner Signature	Date Considered
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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